

Table 66. Median annual salaries of full-time employed doctoral scientists and engineers, by sector of employment, broad occupation, and race/ethnicity: 1999

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Employment sector/occupation	Total	White ¹	Black	Asian or Pacific Islander	Hispanic	American Indian/Alaskan Native
All sectors.....	\$70,000	\$70,000	\$60,000	\$70,000	\$62,400	\$61,000
Scientists.....	64,700	65,000	55,000	62,000	60,000	56,000
Computer and information scientists.....	80,000	80,000	63,000	76,000	86,000	S
Mathematical scientists.....	61,000	63,000	61,000	58,000	55,000	S
Life and related scientists.....	61,000	64,000	49,000	52,000	60,000	56,000
Physical and related scientists.....	70,000	71,000	62,000	65,100	67,000	61,000
Social scientists.....	60,000	60,000	54,000	59,000	57,000	53,000
Psychologists.....	58,700	60,000	52,000	50,000	50,900	55,000
Engineers.....	80,000	80,000	72,000	78,000	68,400	S
Non-S&E occupations.....	82,000	83,000	67,000	84,000	74,000	68,000
University and 4-year colleges.....	60,000	60,000	55,000	52,000	53,000	53,000
Scientists.....	55,600	58,000	51,000	48,000	50,400	53,000
Computer and information scientists.....	64,000	65,000	S	61,000	S	S
Mathematical scientists.....	55,000	56,700	S	49,500	52,400	S
Life and related scientists.....	56,000	60,000	43,300	40,000	47,000	S
Physical and related scientists.....	56,000	57,700	42,900	50,000	55,000	55,000
Social scientists.....	55,500	56,000	53,000	51,000	52,500	53,000
Psychologists.....	52,000	53,000	52,000	47,000	48,000	S
Engineers.....	72,800	74,000	65,000	73,000	61,000	S
Non-S&E occupations.....	69,000	70,000	64,000	55,900	57,000	S
Other educational institutions.....	49,500	49,800	47,500	50,000	52,000	S
Scientists.....	50,000	50,000	48,000	50,000	S	S
Computer and information scientists.....	S	S	S	S	S	S
Mathematical scientists.....	52,000	54,600	S	S	S	S
Life and related scientists.....	45,500	46,000	S	S	S	S
Physical and related scientists.....	47,800	48,000	S	S	S	S
Social scientists.....	47,000	48,000	S	S	S	S
Psychologists.....	52,000	52,500	S	S	S	S
Engineers.....	S	S	S	S	S	S
Non-S&E occupations.....	47,000	47,000	45,000	40,000	S	S
Private-for-profit.....	85,000	88,000	77,000	80,000	83,000	85,000
Scientists.....	80,000	83,000	75,000	74,500	76,000	S
Computer and information scientists.....	85,000	88,000	S	80,000	100,000	S
Mathematical scientists.....	89,000	94,000	S	77,000	S	S
Life and related scientists.....	76,000	80,000	70,000	70,000	75,000	S
Physical and related scientists.....	80,000	83,000	73,500	70,000	70,000	S
Social scientists.....	90,000	94,000	S	69,000	S	S
Psychologists.....	70,000	70,000	S	60,000	71,500	S
Engineers.....	82,000	84,000	75,000	80,000	83,000	S
Non-S&E occupations.....	100,000	101,000	90,000	93,000	110,000	S
Self-employed.....	75,000	72,000	96,000	75,000	72,000	S
Scientists.....	75,000	75,000	96,000	56,000	S	S
Computer and information scientists.....	80,000	87,000	S	S	S	S
Mathematical scientists.....	S	S	S	S	S	S
Life and related scientists.....	50,000	50,000	S	S	S	S
Physical and related scientists.....	70,000	70,000	S	S	S	S
Social scientists.....	80,000	80,000	S	S	S	S
Psychologists.....	75,000	75,000	96,000	S	S	S
Engineers.....	100,000	103,500	S	100,000	S	S
Non-S&E occupations.....	55,000	50,000	S	60,000	S	S

See explanatory information and SOURCE at end of table.

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Employment sector/occupation	Total	White ¹	Black	Asian or Pacific Islander	Hispanic	American Indian/Alaskan Native
Private not-for-profit.....	\$70,000	\$71,000	\$59,500	\$63,900	\$64,600	S
Scientists.....	65,000	66,500	57,000	55,300	60,000	S
Computer and information scientists.....	75,000	80,000	S	72,500	S	S
Mathematical scientists.....	83,200	85,000	S	S	S	S
Life and related scientists.....	57,100	65,000	S	30,000	S	S
Physical and related scientists.....	80,000	80,000	S	60,400	S	S
Social scientists.....	75,000	78,600	S	63,900	S	S
Psychologists.....	54,000	55,000	S	S	S	S
Engineers.....	83,700	88,000	S	76,000	S	S
Non-S&E occupations.....	74,900	75,000	62,000	66,000	S	S
Federal Government.....	76,000	77,700	73,000	70,000	75,000	S
Scientists.....	73,700	75,000	67,000	67,500	73,000	S
Computer and information scientists.....	78,000	78,000	S	S	S	S
Mathematical scientists.....	71,000	71,000	S	69,600	S	S
Life and related scientists.....	68,100	70,000	S	59,000	S	S
Physical and related scientists.....	80,000	80,000	S	70,000	85,000	S
Social scientists.....	78,000	78,200	S	S	S	S
Psychologists.....	67,000	67,000	S	S	S	S
Engineers.....	80,000	80,500	S	73,500	S	S
Non-S&E occupations.....	90,000	90,000	80,000	90,000	S	S
State and local government.....	57,000	57,500	57,000	52,000	62,000	S
Scientists.....	55,000	55,000	51,000	46,000	60,000	S
Computer and information scientists.....	49,300	S	S	S	S	S
Mathematical scientists.....	S	S	S	S	S	S
Life and related scientists.....	50,000	51,000	S	S	S	S
Physical and related scientists.....	53,000	57,100	S	46,000	S	S
Social scientists.....	53,100	52,500	S	S	S	S
Psychologists.....	56,000	56,000	51,000	S	S	S
Engineers.....	59,000	66,000	S	52,000	S	S
Non-S&E occupations.....	61,000	61,000	69,400	60,000	S	S
Other sector.....	100,000	110,000	S	99,000	S	S
Scientists.....	106,000	110,000	S	99,000	S	S
Computer and information scientists.....	S	S	S	S	S	S
Mathematical scientists.....	S	S	S	S	S	S
Life and related scientists.....	S	S	S	S	S	S
Physical and related scientists.....	S	S	S	S	S	S
Social scientists.....	110,000	120,000	S	99,000	S	S
Psychologists.....	S	S	S	S	S	S
Engineers.....	S	S	S	S	S	S
Non-S&E occupations.....	116,000	116,000	S	S	S	S

¹ 'Other' race included with 'white'.

KEY: S=Suppressed due to too few cases (fewer than 200 weighted cases). S&E=science and engineering.

NOTE: The race/ethnicity data shown are for all doctoral recipients, including temporary residents. Salaries are rounded to nearest hundred.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1999 Survey of Doctorate Recipients